




INFORMATION DISCLOSURE CITATION PTO-1449		 26615 <small>PATENT TRADEMARK OFFICE</small>		ATTORNEY'S DKT No. 0026-0003CON1		APPLICATION No. Unassigned	
				APPLICANT(s) Lawrence PAGE			
				FILING DATE July 2, 2001		GROUP 2171	

U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
u	5,920,854	07/1999	Kirsch et al.	1	1	 1999 U.S. PTO 51565174 09/895174	
1	5,915,249	06/1999	Spencer	1	1		
	5,848,407	12/1998	Ishikawa et al.	1	1		
	5,832,494	11/1998	Egger et al.	1	1		
	5,748,954	05/1998	Mauldin	1	1		
	6,014,678	01/2000	Inoue et al.	1	1		
	4,593,106	08/1990	Gansner et al.	1	1		
	5,450,535	09/1995	North	1	1		
✓	5,752,241	05/1998	Cohen	1	1		
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
u	Yuwono et al., "Search and Ranking Algorithms for Locating Resources on the World Wide Web", IEEE 1996, pp. 164-171.						
1	L. Katz, "A new status index derived from sociometric analysis", 1953, Psychometrika, Vol. 18, pp. 39-43.						
	C.H. Hubbell, "An input-output approach to clique identification sociometry", 1965, pp. 377-399.						
	Mizruchi et al., "Techniques for disaggregating centrality scores in social networks", 1996, Sociological Methodology, pp. 26-48.						
	E. Garfield, "Citation analysis as a tool in journal evaluation", 1972, Science, Vol. 178, pp. 471-479.						
	Pinski et al., "Citation influence for journal aggregates of scientific publications: Theory, with application to the literature of physics", 1976, Inf. Proc. and Management, Vol. 12, pp. 297-312.						
	N. Geller, "On the citation influence methodology of Pinski and Narin", 1978, Inf. Proc. and Management, Vol. 14, pp. 93-95.						
✓	P. Doreian, "Measuring the relative standing of disciplinary journals", 1988, Inf. Proc. and Management, Vol. 24, pp. 45-56.						



EXAMINER <div style="text-align: center;">UYEN LE</div>	DATE CONSIDERED <div style="text-align: center;">12 Mar 03</div>
--	---

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

INFORMATION DISCLOSURE CITATION PTO-1449		 26615 <small>PATENT TRADEMARK OFFICE</small>		ATTORNEY'S DKT No. 0026-0003CON1		APPLICATION No. Unassigned	
				APPLICANT(S) Lawrence PAGE			
				FILING DATE July 2, 2001		GROUP 2171	

U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

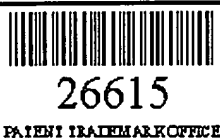
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	P. Doreian, "A measure of standing for citation networks within a wider environment", 1994, Inf. Proc. and Management, Vol. 30, pp. 21-31.
	Botafogo et al., "Structural analysis of hypertext: Identifying hierarchies and useful metrics", 1992, ACM Trans. Inc. Systems, Vol. 10, pp. 142-180.
	Mark E. Frisse, "Searching for information in a hypertext medical handbook", 1988, Communications of the ACM, Vol. 31, No. 7, pp. 880-886.
	Massimo Marchiori, "The quest for correct information on the Web: Hyper search engines", 1997, Computer Networks and ISDN Systems, Vol. 29, No. 8-13, pp. 1225-1235.
	Oliver A. McBryan, "GENVL and WWW: Tools for taming the web", 1994, Proceedings of the first International World Wide Web Conference, pp. 1-13.
	Carriere et al., "Web Query: Searching and visualizing the web through connectivity", 1997, Proc. 6 th International World Wide Web Conference, pp. 1-14.
	Arocena et al., "Applications of a web query language", 1997, Computer Networks and ISDN Systems, Vol. 29, No. 8-13, pp. 1305-1316.
	Jon M. Kleinberg, "Authoritative sources in a hyperlinked environment", 1998, Proc. of the 9 th Annual ACM-SIAM Symposium on Discrete Algorithms, pp. 668-677.
	Henzinger et al., "Measuring index quality using random walks on the web", 1999, Proc. of the 8 th International World Wide Web Conference, pp. 213-225.
	Craig Boyle, "To link or not to link: An empirical comparison of Hypertext linking strategies", ACM, 1992, pp. 221-231.
	S. Jeromy Carriere et al., "Web Query: Searching and Visualizing the Web through Connectivity", Computer Networks and ISDN Systems 29 (1997), pp. 1257-1267.
	Wang et al., "Prefetching in World Wide Web", IEEE 1996, pp. 28-32.
	Ramer et al., "Similarity, Probability and Database Organisation: Extended Abstract", IEEE 1996, pp. 272-276.

EXAMINER UYEN LE	DATE CONSIDERED 12 Mar 03
-------------------------	----------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

**INFORMATION
DISCLOSURE
CITATION**
PTO-1449



ATTORNEY'S DKT No.
0026-0003CON1

APPLICATION No.
09/895,174

APPLICANT(S)
Lawrence Page

FILING DATE
July 2, 2001

GROUP
2171

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
ul	5,920,859	7/1999	Li	707	5	
	6,163,778	12/2000	Fogg et al.	707	10	
	6,269,368 B1	7/2001	Diamond	707	6	
	6,112,202	8/2000	Kleinberg	707	5	
	6,389,436 B1	5/2002	Chakrabarti et al.	707	513	
✓	6,285,999 B1	09/2001	Page	707		

RECEIVED

JUN 04 2003

Technology Center 2100

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ul	Copy of claims of U.S. Serial No. 09/899,068, filed on July 6, 2001; Lawrence Page; METHOD FOR SCORING DOCUMENTS IN A LINKED DATABASE; 8 pages

EXAMINER

UYEN LE

DATE CONSIDERED

20 Sept 04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



INFORMATION DISCLOSURE CITATION PTO-1449	CUSTOMER NUMBER 26615	ATTORNEY'S DKT No. 0026-0003CON1	APPLICATION No. 09/895,174
		APPLICANT(S) Lawrence PAGE	
		FILING DATE July 2, 2001	GROUP 2171

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
ll	5,754,939	05/19/1998	Herz et al.	455	4.2	
ul	5,594,897	01/14/1997	Goffman	395	613	
ll	US-2001/0002466	05/31/2001	Krasle	704	270.1	

RECEIVED

JUN 23 2004

Technology Center 2100

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ll	Recker et al.; "Predicting Document Access in Large Multimedia Repositories"; ACM Transactions on Computer-Human Interaction; Vol. 3, No. 4; December 1996; pages 352-375.

EXAMINER UYEN LE	DATE CONSIDERED 20 Sept 04
---------------------	-------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

**INFORMATION
DISCLOSURE
CITATION**
PTO-1449ATTORNEY'S DKT No.
0026-0003CON1APPLICATION No.
09/895,174APPLICANT(S)
Lawrence PageFILING DATE
July 2, 2001GROUP
2171**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

RECEIVED

JUL 30 2003

Technology Center 2100

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>JK</i>	J. Kleinberg, "Authoritative Sources in a Hyperlinked Environment," IBM Research Report, RJ 10076 (91892), May 29, 1997, 37 pages.

EXAMINER

UYEN LE

DATE CONSIDERED

20 Sept 04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).